IAP6 Rec'd PCT/PTO 24 MAY 2006

**FORM PTO-1390** (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)** CONCERNING A FILING LINDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 128092

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP2005/000162

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		FIONAL APPLICATION NO. 005/000162	INTERNATIONAL FILING DATE January 4, 2005	PRIORITY DATE CLAIMED January 5, 2004						
TITLE OF INVENTION PLASTICIZING APPARATUS FOR RESIN MATERIAL										
APPLICANT FOR DO/EO/US Yoshifumi OKABE										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	$\boxtimes$	The US has been elected (Article 31).								
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. 🛛 is attached hereto (required only if not communicated by the International Bureau).								
		b.  has been communicated by the International Bureau.								
		c.  is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. 🛛 is attached hereto.								
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).								
		c.  The International Application was filed in English.								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a.   are attached hereto (required only if not communicated by the International Bureau).								
		b.  have been communicated by the International Bureau.								
		c. $\square$ have not been made; however, the time limit for making such amendments has NOT expired.								
		d.  have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
items	s 11 t	to 20 below concern document(s)	or information included:							
11.		An Information Disclosure Stateme	nt under 37 CFR 1.97 and 1.98.							
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	$\boxtimes$	A preliminary amendment.								
14.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	$\boxtimes$	Other items or information: a copy	of the International Search Report	s attached hereto.						

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21.  The following fees ar	re submitted:		CALCULATIONS	PTO USE ONLY						
	· · · · · · · · · · · · · · · · · · ·									
BASIC NATIONAL FEE (37 C	\$300.00									
SEARCH FEE (37 CFR 1.492	\$400.00									
International preliminary exam the USPTO as IPEA or ISA a industrial applicability for all clarational stage										
International search fee (37 C										
International search report pro the search fee is paid										
All situations not provided for										
EXAMINATION FEE (37 CFR	\$200.00									
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage										
Surcharge of \$130.00 for furni				\$	· · · · · · · · · · · · · · · · · · ·					
declaration after the date of co	ommencement of	the national stage (37	CFR 1.492(h)).	·						
APPLICATION SIZE FEE Total pages 24 - 100 =	0 ÷ 50	= †0	x 250 =	\$						
†round up to next integer  CLAIMS	\$									
TOTAL CLAIMS	NUMBER FILED 8 - 20	NUMBER EXTRA	RATE x 50.00 =	\$						
INDEPENDENT CLAIMS	2 - 3	= 0	x 200.00 =	\$						
MULTIPLE DEPENDENT CLA	+ 360.00 =	\$								
	\$900.00	-1								
Applicant claims small en reduced by ½.	\$									
Processing fee of \$130.00 for	\$900.00 \$	·								
the earliest claimed priority da		(i)).	NATIONAL FEE =							
	\$900.00									
Fee for recording the enclosed accompanied by an appropriate				\$						
	,	TOTAL FI	ES ENCLOSED =	\$900.00						
				Amount to be refunded:	\$					
		<del></del>		charged:	\$					
b.	<u> </u>									
Deposit Account N	Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO:										
OLIFF & BERRIDGE, PLC Customer Number: 25944  NAME: James A. Oliff										
			REGISTRATIO	ON NUMBER: 27,0	75					
Date <u>May 24, 2006</u>	S. Armstrong ♥ ON NUMBER: 36,4	30								
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